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Production of  
ICE CREAM  
and  
RELATED FROZEN PRODUCTS  
DECEMBER 1968

U.S. DEPARTMENT OF AGRICULTURE  
Statistical Reporting Service  
Crop Reporting Board  
Released January 21, 1969  
1300-A Main P.O. Bldg., Chicago, Ill. 60607

ICE CREAM PRODUCTION

Production of ice cream in the United States in December, estimated at 50,890,000 gallons, was 5 percent more than in December 1967 and 6 percent larger than the 1962-66 average for the month, the Crop Reporting Board reports. Output was second to the record production for the month set in December 1965. Seasonally, production declined 6 percent from November to December, compared with 6 percent also on the average between these months in the 1962-66 period, and 9 percent at this time a year earlier. Temperatures averaged below normal during December in most of the country. Areas showing normal or above temperatures were only the following: (1) contiguous sections of Oregon, California, Nevada, and Idaho; (2) limited areas in the states of Wisconsin, Maine, Arkansas, and Texas.

Compared with December 1967, production was more in all regions except the South Atlantic, where it was 2 percent less, and the Mountain, where it was 7 percent smaller. Increases varied from 4 percent in the East North Central Region to 10 percent in the North Atlantic. Production was up 5 percent in the West North Central States and 6 percent in the South Central. An 8-percent gain was shown in the Pacific States. The three leading-producing states all showed substantial gains: New York, 20 percent; Pennsylvania and California, both 8 percent. Increased production occurred in all states of the South Central and Pacific Regions.

Compared with the 1962-66 average, production was more in all regions except the Mountain, where it was 6 percent less. Greatest increases were 20 percent in the South Central Region and 13 percent in the Pacific. Output was up 6 percent in the North Atlantic States and 1 percent in the South Atlantic. Output was 2 percent more in the East North Central Region and 5 percent in the West North Central. Production was up 5 percent in New York, 6 percent in Pennsylvania, and 12 percent in California.

Note: Annual production of ice cream by states,  
1962-66 average, 1966, 1967 and 1968 are shown on page 5.

PRODUCTION OF ICE CREAM, UNITED STATES, 1968

MONTH	ENUMERATED			ESTIMATED	CHANGE FROM:	
	1962-66 Average	1966	1967	1968	1962-66 Av.	1967
		Thousand Gallons			Percent	
January .....	48,329	50,341	50,580	54,505	+ 13	+ 8
February .....	49,170	50,712	50,891	57,765	+ 17	+ 14
March .....	58,817	63,857	62,552	62,015	+ 5	- 1
April .....	60,982	61,471	58,663	66,595	+ 9	+ 14
May .....	66,652	66,581	67,902	69,535	+ 4	+ 2
June .....	74,381	78,286	76,795	72,465	- 3	- 6
July .....	78,933	80,139	74,275	81,855	+ 4	+ 10
August .....	76,091	77,638	77,707	80,640	+ 6	+ 4
September .....	64,459	66,092	64,636	67,280	+ 4	+ 4
October .....	56,907	54,723	59,507	63,040	+ 11	+ 6
November .....	50,998	51,915	53,125	54,155	+ 6	+ 2
December .....	48,066	49,404	48,258	50,890	+ 6	+ 5
TWELVE MONTH TOTAL	733,785	751,159	744,891	780,740	+ 6	+ 5

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CURRENT SERIAL RECORDS

## PRODUCTION OF ICE CREAM: DECEMBER 1968

STATE AND GEOGRAPHIC DIVISION	DECEMBER PRODUCTION				PERCENT CHANGE IN DEC. 1968 PRODUCTION FROM:	
	ENUMERATED			ESTIMATED	DEC. 5-YEAR AVERAGE	DEC. 1967
	1962-66 AVERAGE	1966	1967	1968		
	Thousand Gallons				Percent	
Maine .....	292	213	261	285	- 2	+ 9
Massachusetts .....	2,462	2,722	2,456	2,650	+ 8	+ 8
Connecticut .....	625	706	875	890	+ 42	+ 2
New York .....	5,165	5,166	4,539	5,440	+ 5	+ 20
New Jersey .....	1,276	1,337	1,316	1,250	- 2	- 5
Pennsylvania .....	4,814	4,777	4,706	5,090	+ 6	+ 8
Other N.A. States ..	234	177	206	210	- 10	+ 2
NO. ATLANTIC STATES	14,868	15,098	14,359	15,815	+ 6	+ 10
Ohio .....	2,752	2,884	2,878	3,200	+ 16	+ 11
Indiana .....	1,858	1,679	1,805	1,770	- 5	- 2
Illinois .....	2,724	2,851	2,692	2,830	+ 4	+ 5
Michigan .....	2,377	2,379	2,268	2,280	- 4	+ 1
Wisconsin .....	1,677	1,649	1,507	1,500	- 11	0
E.N. CENTRAL STATES	11,388	11,442	11,150	11,580	+ 2	+ 4
Minnesota .....	1,545	1,670	1,674	1,770	+ 15	+ 6
Iowa .....	676	714	666	690	+ 2	+ 4
Missouri .....	1,066	999	981	1,150	+ 8	+ 17
North Dakota .....	196	200	187	195	- 1	+ 4
South Dakota .....	130	103	101	105	- 19	+ 4
Nebraska .....	671	719	703	625	- 7	- 11
Kansas .....	380	409	389	385	+ 1	- 1
WEST NO.CENT. STATES	4,664	4,814	4,701	4,920	+ 5	+ 5
District of Columbia	549	554	595	595	+ 8	0
Maryland .....	913	928	925	1,030	+ 13	+ 11
Virginia .....	753	654	569	590	- 22	+ 4
West Virginia .....	389	464	405	350	- 10	- 14
North Carolina .....	925	1,078	979	960	+ 4	- 2
Georgia .....	508	566	514	485	- 5	- 6
Florida .....	1,249	1,121	1,448	1,340	+ 7	- 7
Other S.A. States ..	675	775	685	675	0	- 1
SO. ATLANTIC STATES	5,961	6,140	6,120	6,025	+ 1	- 2
Kentucky .....	291	307	348	350	+ 20	+ 1
Tennessee .....	819	833	874	900	+ 10	+ 3
Alabama .....	392	424	468	490	+ 25	+ 5
Mississippi .....	165	174	183	190	+ 15	+ 4
Arkansas .....	138	147	164	180	+ 30	+ 10
Louisiana .....	409	515	518	550	+ 34	+ 6
Oklahoma .....	329	354	328	380	+ 16	+ 16
Texas .....	1,363	1,633	1,528	1,630	+ 20	+ 7
SO. CENTRAL STATES	3,906	4,387	4,411	4,670	+ 20	+ 6
Montana .....	135	134	128	140	+ 4	+ 9
Idaho .....	197	205	198	225	+ 14	+ 14
Colorado .....	568	657	520	400	- 30	- 23
Arizona .....	252	243	256	255	+ 1	0
Utah .....	263	267	341	300	+ 14	- 12
Other Mt. States ...	162	178	153	165	+ 2	+ 8
MOUNTAIN STATES	1,577	1,684	1,596	1,485	- 6	- 7
Washington .....	899	904	1,029	1,070	+ 19	+ 4
Oregon .....	368	357	365	420	+ 14	+ 15
California .....	4,257	4,398	4,380	4,750	+ 12	+ 8
PACIFIC STATES	5,524	5,659	5,774	6,240	+ 13	+ 8
UNITED STATES 1/	48,066	49,404	48,258	50,890	+ 6	+ 5

1/Includes Alaska and Hawaii.



Production of ice milk in the United States during December 1968 was estimated at 12,955,000 gallons, according to the Crop Reporting Board. This is 8 percent more than in December 1967 and 27 percent larger than the 1962-66 average for the month. Last year's total was up 4 percent from 1967 and 19 percent from the 5-year average.

Output declined only 8 percent from November to December. This compares with 15 percent both at this time in 1967 and the average in the 1962-66 period. Manufacture was less in all regions except the North Atlantic. The sharpest losses occurred in the two North Central Regions.

Changes in production from December 1967 were mixed. Output was moderately lower in the West North Central Region and the South Central, while holding steady in the South Atlantic. Increases were shown in all other regions. A particularly sharp increase occurred in the North Atlantic Region.

#### PRODUCTION OF ICE MILK, UNITED STATES, 1968

MONTH	ENUMERATED			ESTIMATED	CHANGE FROM:	
	1962-66 Average	1966	1967	1968	1962-66 Av.	1967
		Thousand Gallons			Percent	
January .....	9,916	11,536	12,450	13,360	+ 35	+ 7
February .....	10,972	12,368	13,681	15,120	+ 38	+ 11
March .....	14,995	17,815	18,288	19,160	+ 28	+ 5
April .....	18,303	20,193	20,540	23,140	+ 26	+ 13
May .....	22,717	24,310	25,443	25,930	+ 14	+ 2
June .....	26,011	29,195	29,749	28,985	+ 11	- 3
July .....	28,382	31,094	30,382	32,230	+ 14	+ 6
August .....	26,777	29,411	30,080	30,200	+ 13	0
September .....	20,048	22,148	22,017	21,575	+ 8	- 2
October .....	15,711	16,560	18,032	19,270	+ 23	+ 7
November .....	12,004	13,585	14,104	14,125	+ 18	0
December .....	10,211	11,819	11,998	12,955	+ 27	+ 8
TWELVE MONTH TOTAL	216,047	240,034	246,764	256,050	+ 19	+ 4

#### SHERBET PRODUCTION

Manufacturers of sherbet in the United States produced an estimated 2,575,000 gallons during December. This is 5 percent more than in December 1967 and 16 percent larger than the 1962-66 average for the month. Total output in 1968 was up 4 percent from 1967 and 8 percent from the 5-year average.

Seasonally, production declined 3 percent between November and December this year, in contrast to 8 percent at this time in 1967 and 6 percent on the average in the 1962-66 period. Production losses occurred in all regions except the North Atlantic, the West North Central, and the South Atlantic. Output was greater than in December 1967 in all regions except the East North Central, where it was slightly smaller.

#### PRODUCTION OF SHERBET, UNITED STATES, 1968

MONTH	ENUMERATED			ESTIMATED	CHANGE FROM:	
	1962-66 Average	1966	1967	1968	1962-66 Av.	1967
		Thousand Gallons			Percent	
January .....	2,329	2,594	2,648	2,785	+ 20	+ 5
February .....	2,342	2,621	2,632	3,050	+ 30	+ 16
March .....	3,159	3,599	3,657	3,540	+ 12	- 3
April .....	3,728	3,981	3,826	4,200	+ 13	+ 10
May .....	4,656	4,721	4,666	4,770	+ 2	+ 2
June .....	5,445	5,924	5,794	5,425	0	- 6
July .....	6,029	6,569	5,556	5,895	- 2	+ 6
August .....	5,248	5,640	5,260	5,585	+ 6	+ 6
September .....	3,596	3,875	3,675	3,835	+ 7	+ 4
October .....	2,828	2,905	3,145	3,380	+ 20	+ 7
November .....	2,368	2,502	2,640	2,645	+ 12	0
December .....	2,222	2,540	2,441	2,575	+ 16	+ 5
TWELVE MONTH TOTAL	43,950	47,471	45,940	47,685	+ 8	+ 4

"MELLORINE-TYPE" FROZEN DESSERTS PRODUCTION

December production of Mellorine and other frozen desserts made with fats and oils other than milkfat was estimated at 2,685,000 gallons - 5 percent less than in December 1967, but 1 percent more than the 1962-66 average for the month. Output has continued below the corresponding month in 1967 since March. The annual 1968 total is 6 percent smaller than that of 1967 and 2 percent smaller than the 5-year average.

Output declined 16 percent from November to December, compared with 14 percent both at this time in 1967 and the average of the 1962-66 period. Production decreased in Illinois, Missouri, Texas, Arizona and California. Compared with December 1967, production was smaller in all Mellorine-producing states except Arkansas, Oklahoma, Montana, and Arizona.

PRODUCTION OF "MELLORINE-TYPE" FROZEN DESSERTS, UNITED STATES 1968

MONTH	ENUMERATED			ESTIMATED	CHANGE FROM:	
	1962-66 Average	1966	1967	1968	1962-66 Av.	1967
	Thousand Gallons				Percent	
January .....	3,178	3,230	3,313	3,480	+ 10	+ 5
February .....	3,296	3,296	3,585	3,730	+ 13	+ 4
March .....	4,196	4,595	4,592	4,145	- 1	- 10
April .....	4,435	4,356	4,401	4,360	- 2	- 1
May .....	4,968	4,809	5,223	4,915	- 1	- 6
June .....	5,440	5,685	5,782	5,155	- 5	- 11
July .....	5,801	5,499	5,711	5,290	- 9	- 7
August .....	5,723	5,708	5,942	5,355	- 6	- 10
September .....	4,562	4,462	4,728	4,315	- 5	- 9
October .....	4,117	3,911	4,269	4,060	- 1	- 5
November .....	3,102	3,261	3,302	3,180	+ 3	- 4
December .....	2,656	2,743	2,835	2,685	+ 1	- 5
TWELVE MONTH TOTAL	51,474	51,555	53,683	50,670	- 2	- 6

WATER ICE PRODUCTION

Production of water ices in the United States during December, of 1,100,000 gallons, was up 12 percent from December 1967 and 45 percent from the preceding 5-year average. Aggregate output in 1968 was 6 percent more than in 1967 and 23 percent greater than the 1962-66 average.

The seasonal decline from November to December this year was 20 percent, compared with 22 percent both at this time the year before and the average in the 1962-66 period. All regions registered substantial losses except the West. Compared with December 1967, production increased in all regions except the North Atlantic and the East North Central, where it decreased.

PRODUCTION OF WATER ICES, UNITED STATES 1968

MONTH	ENUMERATED			ESTIMATED	CHANGE FROM:	
	1962-66 Average	1966	1967	1968	1962-66 Av.	1967
	Thousand Gallons				Percent	
January .....	900	1,037	1,428	1,440	+ 60	+ 1
February .....	1,199	1,396	1,927	2,045	+ 71	+ 6
March .....	2,291	2,829	3,107	2,985	+ 30	- 4
April .....	3,551	3,789	4,165	4,510	+ 27	+ 8
May .....	5,164	4,921	5,136	5,700	+ 10	+ 11
June .....	6,074	6,815	6,983	6,900	+ 14	- 1
July .....	6,447	7,724	6,701	7,260	+ 13	+ 8
August .....	4,874	5,687	5,591	5,865	+ 20	+ 5
September .....	2,530	2,903	2,994	3,355	+ 33	+ 12
October .....	1,452	1,517	1,945	2,035	+ 40	+ 5
November .....	973	1,087	1,267	1,370	+ 41	+ 8
December .....	760	910	986	1,100	+ 45	+ 12
TWELVE MONTH TOTAL	36,215	40,615	42,230	44,565	+ 23	+ 6



## ANNUAL PRODUCTION OF ICE CREAM BY STATES, 1962-66 AVERAGE, 1966, 1967, and 1968

STATE AND GEOGRAPHIC DIVISION	ENUMERATED			ESTIMATED	PERCENT CHANGE FROM:	
	1962-66 AVERAGE	1966	1967	1968	1962-66 AVERAGE	1967
	Thousand Gallons				Percent	
Maine .....	5,041	3,583	3,757	4,140	- 18	+ 10
Massachusetts .....	34,016	39,475	37,144	39,400	+ 16	+ 6
Connecticut .....	9,813	10,936	11,534	12,495	+ 27	+ 8
New York .....	76,018	75,178	74,937	79,900	+ 5	+ 7
New Jersey .....	21,053	21,782	22,227	22,755	+ 8	+ 2
Pennsylvania .....	71,602	72,266	70,205	76,580	+ 7	+ 9
Other N.A. States .	4,363	3,919	3,701	3,660	- 16	- 1
NO. ATLANTIC STATES	221,906	227,139	223,505	238,930	+ 8	+ 7
Ohio .....	41,531	43,807	44,956	46,400	+ 12	+ 3
Indiana .....	29,332	27,583	26,822	27,510	- 6	+ 3
Illinois .....	40,500	41,768	41,029	42,690	+ 5	+ 4
Michigan .....	34,233	35,033	31,490	33,815	- 1	+ 7
Wisconsin .....	24,374	23,593	21,893	22,330	- 8	+ 2
E. N. CENTRAL STATES	169,970	171,784	166,190	172,745	+ 2	+ 4
Minnesota .....	21,557	23,327	24,002	25,320	+ 17	+ 5
Iowa .....	10,226	10,625	9,838	9,565	- 6	- 3
Missouri .....	17,089	15,921	15,907	16,190	- 5	+ 2
North Dakota .....	2,808	2,860	2,836	2,890	+ 3	+ 2
South Dakota .....	1,909	1,690	1,593	1,525	- 20	- 4
Nebraska .....	9,710	10,116	10,400	10,100	+ 4	- 3
Kansas .....	5,884	5,445	5,914	7,180	+ 22	+ 21
WEST NO. CENT. STATES	69,183	69,984	70,490	72,770	+ 5	+ 3
District of Columbia	7,433	7,099	7,397	8,420	+ 13	+ 14
Maryland .....	13,776	14,543	14,052	15,340	+ 11	+ 9
Virginia .....	12,555	11,154	10,479	9,650	- 23	- 8
West Virginia .....	5,669	6,047	5,618	4,745	- 16	- 16
North Carolina .....	15,552	17,126	17,563	17,810	+ 15	+ 1
Georgia .....	8,794	9,228	9,110	8,915	+ 1	- 2
Florida .....	18,968	18,027	18,641	20,755	+ 9	+ 11
Other S.A. States .	9,648	10,360	10,754	10,340	+ 7	- 4
SO. ATLANTIC STATES	92,395	93,584	93,614	95,975	+ 4	+ 3
Kentucky .....	4,933	4,937	5,654	6,050	+ 23	+ 7
Tennessee .....	14,438	14,278	14,678	16,200	+ 12	+ 10
Alabama .....	8,133	8,118	8,034	8,515	+ 5	+ 6
Mississippi .....	3,414	3,444	3,523	3,875	+ 14	+ 10
Arkansas .....	2,741	2,983	3,099	3,355	+ 22	+ 8
Louisiana .....	7,778	8,359	8,460	9,165	+ 18	+ 8
Oklahoma .....	5,583	5,701	5,848	6,040	+ 8	+ 3
Texas .....	24,005	26,039	26,948	29,295	+ 22	+ 9
SO. CENTRAL STATES	71,025	73,859	76,244	82,495	+ 16	+ 8
Montana .....	2,123	2,141	2,124	2,025	- 5	- 5
Idaho .....	3,119	3,021	3,226	3,360	+ 8	+ 4
Colorado .....	8,253	8,129	7,761	7,255	- 12	- 7
Arizona .....	4,021	4,539	4,232	4,370	+ 9	+ 3
Utah .....	4,260	4,197	4,520	4,740	+ 11	+ 5
Other Mt. States ..	2,655	2,910	2,636	2,915	+ 10	+ 11
MOUNTAIN STATES	24,431	24,937	24,499	24,665	+ 1	+ 1
Washington .....	13,347	13,311	13,661	13,890	+ 4	+ 2
Oregon .....	6,027	6,472	6,693	6,890	+ 14	+ 3
California .....	63,183	67,746	67,651	70,005	+ 11	+ 3
PACIFIC STATES	82,557	87,529	88,005	90,785	+ 10	+ 3
UNITED STATES 1/	733,785	751,159	744,891	780,740	+ 6	+ 5

1/Includes Alaska and Hawaii.

